



Author index to volumes 302–303 (1999)

- Bapat, R.B., Linear estimation in models based on a graph 302–303 (1999) 223
- Barrett, W., H.T. Hall and R. Loewy, A non-polyhedral cone of class function inequalities for positive semidefinite matrices 302–303 (1999) 535
- Bhatia, R. and K.B. Sinha, Derivations, derivatives and chain rules 302–303 (1999) 231
- Bhattacharyya, S.P., see Ho, M.-T. 302–303 (1999) 135
- Boman, E. and I. Koltracht, Computing pre-conditioners via subspace projection 302–303 (1999) 347
- Boros, T., T. Kailath and V. Olshevsky, A fast parallel Björck-Pereyra-type algorithm for solving Cauchy linear equations 302–303 (1999) 265
- Brualdi, R.A., A tribute to Hans Schneider 302–303 (1999) 3
- Calvetti, D., B. Lewis and L. Reichel, On the selection of poles in the single-input pole placement problem 302–303 (1999) 331
- Cantó, R. and A.M. Urbano, On the Segre characteristic of a block triangular matrix 302–303 (1999) 245
- Carlson, D. and F. Uhlig, Report on the Educational Program at the Hans Schneider Linear Algebra Conference, Madison, Wisconsin, 3–6 June 1998 302–303 (1999) 615
- Cheng, S.H. and N.J. Higham, The nearest definite pair for the Hermitian generalized eigenvalue problem 302–303 (1999) 63
- Climent, J.-J. and C. Perea, Comparison theorems for weak splittings in respect to a proper cone of nonsingular matrices 302–303 (1999) 355
- Datta, A., see Ho, M.-T. 302–303 (1999) 135
- Datta, B.N., Stability and inertia 302–303 (1999) 563
- Elsner, L. and P. van den Driessche, On the power method in max algebra 302–303 (1999) 17
- Farkas, A., P. Rózsa and E. Stubnya, Transitive matrices and their applications 302–303 (1999) 423
- García-Planas, M.I. and V.V. Sergeichuk, Simple miniversal deformations of matrices, matrix pencils, and contragredient matrix pencils 302–303 (1999) 45
- Guralnick, R.M., see Solomon, L. 302–303 (1999) 555
- Hall, H.T., see Barrett, W. 302–303 (1999) 535
- Harel, G., Student's understanding of proofs: a historical analysis and implications for the teaching of geometry and linear algebra 302–303 (1999) 601
- Hershkowitz, D., The combinatorial structure of generalized eigenspaces – from nonnegative matrices to general matrices 302–303 (1999) 173
- Higham, N.J., see Cheng, S.H. 302–303 (1999) 63
- Ho, M.-T., A. Datta and S.P. Bhattacharyya, Generalizations of the Hermite-Biehler theorem 302–303 (1999) 135
- Horn, R.A. and D.I. Merino, The Jordan Canonical Forms of complex orthogonal and skew-symmetric matrices 302–303 (1999) 411
- Kailath, T., see Boros, T. 302–303 (1999) 265
- Koltracht, I., see Boman, E. 302–303 (1999) 347
- Laffey, T.J. and E. Meehan, A characterization of trace zero nonnegative 5×5 matrices 302–303 (1999) 295
- Lerer, L. and L. Rodman, Bezoutians of rational matrix functions, matrix equations and factorizations 302–303 (1999) 105
- Lewis, B., see Calvetti, D. 302–303 (1999) 331
- Lin, W.-W., V. Mehrmann and H. Xu, Canonical forms for Hamiltonian and symplectic matrices and pencils 302–303 (1999) 469

- Loewy, R., see Barrett, W. 302-303 (1999) 535
- Meehan, E., see Laffey, T.J. 302-303 (1999) 295
- Mehrmann, V., see Lin, W.-W. 302-303 (1999) 469
- Merino, D.I., see Horn, R.A. 302-303 (1999) 411
- Nemirovski, A. and U. Rothblum, On complexity of matrix scaling 302-303 (1999) 435
- Olshevsky, V., see Boros, T. 302-303 (1999) 265
- Perea, C., see Climent, J.-J. 302-303 (1999) 355
- Ran, A.C.M., see van der Mee, C.V.M. 302-303 (1999) 77
- Reichel, L., see Calvetti, D. 302-303 (1999) 331
- Robinson, A.C. and D.W. Robinson, A best approximation evaluation of a finite element calculation 302-303 (1999) 367
- Robinson, D.W., see Robinson, A.C. 302-303 (1999) 367
- Rodman, L., see Lerer, L. 302-303 (1999) 105
- Rodman, L., see van der Mee, C.V.M. 302-303 (1999) 77
- Rothblum, U., see Nemirovski, A. 302-303 (1999) 435
- Rózsa, P., see Farkas, A. 302-303 (1999) 423
- Sergeichuk, V.V., see García-Planas, M.I. 302-303 (1999) 45
- Sinha, K.B., see Bhatia, R. 302-303 (1999) 231
- So, W., Linear operators preserving the minimal rank 302-303 (1999) 461
- Solomon, L., Similarity of the companion matrix and its transpose 302-303 (1999) 555
- Stubnya, E., see Farkas, A. 302-303 (1999) 423
- Tam, B.-S., On matrices with cyclic structure 302-303 (1999) 377
- Tam, B.-S. and S. Yang, On matrices whose numerical ranges have circular or weak circular symmetry 302-303 (1999) 193
- Tam, B.-S., see Zaslavsky, B.G. 302-303 (1999) 303
- Todd, J. and R.S. Varga, Hardy's inequality and ultrametric matrices 302-303 (1999) 33
- Trench, W.F., Asymptotic distribution of the even and odd spectra of real symmetric Toeplitz matrices 302-303 (1999) 155
- Uhlig, F., see Carlson, D. 302-303 (1999) 615
- Urbano, A.M., see Cantó, R. 302-303 (1999) 245
- van den Driessche, P., see Elsner, L. 302-303 (1999) 17
- van der Mee, C.V.M., A.C.M. Ran and L. Rodman, Stability of self-adjoint square roots and polar decompositions in indefinite scalar product spaces 302-303 (1999) 77
- Varga, R.S., see Todd, J. 302-303 (1999) 33
- Wang, B.-Y., X. Zhang and F. Zhang, Some inequalities on generalized Schur complements 302-303 (1999) 163
- Xu, H., see Lin, W.-W. 302-303 (1999) 469
- Yang, S., see Tam, B.-S. 302-303 (1999) 193
- Zaslavsky, B.G. and B.-S. Tam, On the Jordan form of an irreducible matrix with eventually nonnegative powers 302-303 (1999) 303
- Zhang, F., see Wang, B.-Y. 302-303 (1999) 163
- Zhang, X., see Wang, B.-Y. 302-303 (1999) 163

re

se

r-

03

ly

3

ne

e-

5

)

03

..

re

te

ne

e-

n

n-

)

)

)